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LETTER TO THE UNITED STATES

0054-0237 P

(REV. 11-2000)	MINET S DOCKET NUMBER								
TRANSMITTAL LETTER TO THE UNITED STATES	0054-0237P								
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION TO. If Laown, see 37 CFR 1.51								
CONCERNING A FILING UNDER 35 U.S.C. 371	A NEWSADAL								
INTERNATIONAL APPLICATION INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT / JP00 /0 3862	June 12, 1999								
TITLE OF INVENTION 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									
APPLICANT(S) FOR DO EQ/US									
KAMEYAM, Shumon; HIRANO, Yoshihito; WADAKA, Shusou; KISE, Wakasa									
Applicant herewith submits to the Called States Designated/Elected Office (DO/EO/US) the follo	wing items and other information:								
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at a	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay								
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).									
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is transmitted herewith (required only if not transmitted by the International B	Bureau).								
📮 b. 🔀 has been transmitted by the International Bureau. WO 01/43106 A1									
is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
is transmitted herewith.									
b. has been previously submitted under 35 U.S.C. 154(d)(4)									
7. Amendments to the claims of the International Application under PCT Article 19 (33)	5 U.S.C. 371(c)(3)).								
a. are transmitted herewith (required only if not transmitted by the International	Bureau).								
b. have been transmitted by the International Bureau.									
t _{s,j} c. have not been made; however, the time limit for making such amendments ha	s NOT expired.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36									
(35 U.S.C. 371(c)(5)).									
Items 11. to 20. below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.981449 and Intern	ational Search Report (PCT/ISA/210).								
12. An assignment document for recording. A separate cover sheet in compliance with 3									
13. A FIRST preliminary amendment.									
14. A SECOND or SUBSEQUENT preliminary amendment.									
15. A substitute specification.									
16. A change of power of attorney and/or address letter.	•								
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
A second copy of the published international application under 35 U.S.C. 154(d)(4).									
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
Other items or information:									
Fourteen (14) sheets of formal drawings									
<u> </u>									

U.S. APPLICATION NO (if known, see 37	CFR 1.5)	INTERNATIONAL APPLI	CATION NO			ATTORNEY'S DOC	CET NUMBER			
0 9 PCT/JP00/03862					0054-0237P					
21. The following fees are submitted:						CALCULATIONS PTO USE ONLY				
BASIC NATIONAL F)(1) <i>(5</i>).			<u> </u>			COE ONET		
Neither international p										
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
and International Search Report not prepared by the EPO or JPO \$1,000.00										
Intermedianel analimina		7 CED 1 400\4								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO										
The state of the s										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
International preliminary examination fee (37 CFR 1.482) paid to USPTO										
but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
International prelimina	ry examination fee (3	7 CFR 1.482) paid	to USPTO		\vdash					
and all claims satisfied				\$100.00	s	860.00				
ENTER API	PROPRIATE BA	ASIC FEE AN	MOUNT =		"	000.00				
Surcharge of \$130.00 fo	or furnishing the oath	or declaration later	than 20	30		· · · ·				
months from the earlies				□ 30	\$	0				
7.20			,	T 2 4 mm						
; CLAIMS	NUMBER FILE	ED NUMI	BER EXTRA	RATE						
Total Claims	37 - 20 =		17	X \$18.00	\$	306.00				
Independent Claims	2 - 3 =		0	X \$80.00	\$	0				
MUETIPLE DEPEND	ENT CLAIM(S) (if an	nlicable)	None	+ \$270.00	\$	0				
<u></u>		OTAL OF ABO			\$	1,166.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are					s	0				
reduced by 1/2.					"	· ·				
SUBTOTAL =					\$	1,166.00				
Processing fee of \$130.00 for furnishing the English translation later than 20 30										
months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0				
TOTAL NATIONAL FEE =						1,166.00		· · · · · · · · · · · · · · · · · · ·		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						1,100.00				
						40.00				
TOTAL FEES ENCLOSED =						1.006.00				
	·	101A	L FEES ENC	LOSED =	\$	1,206.00				
					A	mount to be:	\$			
						refunded				
						charged	S			
a. A check in the an	mount of \$ 1.306.00 to									
a. M A check in the an	1,200.00 k	o cover the above i	ees is enclosed.							
b. Please charge my Deposit Account. No in the amount of \$ to cover the above fees.										
A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to I	Deposit Account No.	<u>02-2448</u> .								
NOTE: Where an appropriate time limit under 27 CED 1 404 and 405 beauty										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR										
1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
Send all correspondence to:										
Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292										
P.O. Box 747										
Falls Church, VA 22	2040-0747									
(703)205-8000				- 01	20 -	,				
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Date: July 17, 2001						^ (probe(24 5-2011				
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